

| SEARCHED | | | |
|----------|--|----------|-------|
| Class | Sub. | Date | Exmr. |
| 435 | 115, 233 103, 221 252.3 252.32 | 5/1/02 | RH |
| 536 | 23.1, 23.2 23.7 24.3 24.32 24.33 350 | | |
| 530 | | | |
| Updated | | 10/10/02 | RH |
| Updated | | 4/18/02 | RH |

| INTERFERENCE SEARCHED | | | |
|-----------------------|------|------|-------|
| Class | Sub. | Date | Exmr. |
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SEARCH NOTES (INCLUDING SEARCH STRATEGY)

| EAST/STN | Date | Exmr. |
|--|----------|-------|
| medline, biosis, caplus, embase, japio, pubmed patents eg, scisearch | 5/1/02 | RH |
| GPM gene phosphoglycerate mutase (E.C. 5.4.2) phosphoglycerate phosphomutase phosphoglycerate mutase Enzyme nomenclature (IUB) (1992) | | |
| SEQ ID# 1/2 | | |
| Inventor name SERRA Mackel, Bettina Pfefferle, Ulrike | | |
| Updated allip search of SEQ 1/2 (15-mr, 20-mr) | 10/11/02 | RH |
| Updated | 4/18/02 | RH |